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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/054,747	01/22/2002	Kevin R. Kretsch	564.002US1	. 3570
21186 7	590 07/15/2005	•	EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P:A.			TORRES, ALICIA M	
P.O. BOX 2938 MINNEAPOLIS, MN 55402-0938		ART UNIT	PAPER NUMBER	
	,		3671	
			DATE MAILED: 07/15/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
	Office Action Comments	10/054,747	KRETSCH, KEVIN R.			
	Office Action Summary	Examiner	Art Unit			
		Alicia M. Torres	3671			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	1) Responsive to communication(s) filed on 16 May 2005.					
2a)⊠	This action is FINAL . 2b) This	s action is non-final.	•			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
5)⊠ 6)⊠ 7)□	Claim(s) 1-24,32 and 33 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 4-24,32 and 33 is/are allowed. Claim(s) 1-3 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.					
Applicati	on Papers					
9) The specification is objected to by the Examiner.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	under 35 U.S.C. § 119		,			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some col None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail Da				
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Beardall.
- 3. Regarding claims 1-3, Beardall discloses a weed control system for a body of water, the system comprising:

A weed contacting member (e) suspendable within the body of water proximate a bed of weeds; and

A drive member (hand or horsepower, see column 3, lines 53-55) for moving the weed contacting member (e) in a repeating, circular arc pattern over the bed of weeds, the weed contacting member (e) freely hanging down from a support member (a) located at a surface of the body of water such that the weed contacting member (e) repeatedly brushes against any weeds in the bed of weeds, wherein the weed contacting member (e) includes an elongate member (e2) extending in a parallel direction relative to a length of the support member (a, this can be seen in Figure 3, the elongate members (e2) of contacting member (e) are disposed at an angle and therefore extend in a parallel direction to the length of the support member), as per claim 1; and

Wherein the weed contacting member (e) is flexibly attached to the support member (a) which is located approximately on or above a surface of the body of water, as per claim 2; and

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Wherein the weed contacting member (e) includes a cross-bar having a plurality of tines (at e2) extending from a body of the cross-bar, as per claim 3.

Response to Arguments

In response to the applicant's argument that Beardall fails to disclose the invention, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See *In re Casey*, 370 F.2d 576, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 312 F.2d 937, 939, 136 USPQ 458, 459 (CCPA 1963). The device of Beardall would function as the claim language requires in a swamp or a lake. Furthermore, that the device of Beardall cuts into the ground is irrelevant since in the process of doing so, the members would also brush against any weeds.

Allowable Subject Matter

5. Claims 4-24, 32, 33 are allowed.

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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date of this final action.

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing

Any inquiry concerning this communication or earlier communications from the 7. examiner should be directed to Alicia M. Torres whose telephone number is 571-272-6997. The examiner can normally be reached Monday through Thursday from 7:00 a.m. - 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will, can be reached at 571-272-6998.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is 703-305-1113. The fax number for this Group is 571-273-8300.

Supervisory Patent Examiner

M. Petrul

Group Art Unit 3671

AMT July 11, 2005